

Listing of Claims

1. (canceled)
2. (currently amended) A wood type golf club head as claimed in claim 1 ~~3~~, wherein said distance (d) ~~of the center of gravity~~ is between 47 and 48 (mm) ~~and a head volume is equal to or more than 300 (cm³).~~
3. (new) A wood-type club head having (1) a center of gravity (G) defined by the distribution of weight in the club head, (2) a face with a sweet spot (SS) located where the face is intersected by a line perpendicular to the face extending through the center of gravity (G) of the club head, (3) a toe, (4) a heel and (5) a neck with a shaft insertion hole defining a shaft axis, wherein, in a state of the club head for performing measurements on the club head, the shaft axis is inclined at a set lie angle with respect to a horizontal plane and lies in a vertical plane, and a horizontal line tangent to the face at an area center of gravity (FC) of the face is parallel to the vertical plane, and wherein:
 - the volume of the club head is in the range of from 350 cm³ to 500 cm³;
 - a distance (d) corresponding to a shortest distance between the shaft axis and the center of gravity (G) of the club head is in the range of from 45 mm to 50 mm;
 - a point (T) at which the horizontal line is intersected by a perpendicular line extending from the sweet spot (SS) of the face is located within 2 mm from the area center of gravity (FC) in the direction toward the toe and within 4 mm from the area center of gravity (FC) in the direction toward the heel;
 - a moment of inertia around the normal axis passing through the center of gravity of the club head is not less than 3400 g·cm²; and
 - a moment of inertia around the axis passing through the center of gravity of the club head and parallel to the horizontal plane is not less than 2000 g·cm².
4. (new) A wood-type club head according to claim 3, wherein the face has a face bulge having a radius of curvature in the range of from 254 mm to 356 mm.

5. (new) A wood-type club head according to claim 3, wherein the face has a face roll having a radius of curvature in the range of from 254 mm to 356 mm.
6. (new) A wood-type club head according to claim 3, wherein the face has a face bulge and a face roll each having a radius of curvature in the range of from 254 to 356 mm.
7. (new) A wood-type club head according to claim 3, wherein
the club head comprises a head main body and a face plate attached to the head main body,
the main body is composed of titanium alloy of Ti-6Al-4V; and
a face plate is composed of titanium alloy of Ti-4.5Al-3V-2Mo-2Fe.
8. (new) A wood-type club head according to claim 3, wherein
the toe and neck each has a thickness being in the range of from 0.8 mm to 2.2 mm, and
the thickness of the toe is larger than the thickness of the neck.
9. (new) A wood-type club head according to claim 3, wherein the point (T) is located away from the area center of gravity (FC) in the direction toward the heel.